FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

272479US0PCT

10/536968

INTERNATIONAL APPLICATION NO. PCT/EP/03/13689

INTERNATIONAL FILING DATE 4 December 2003

PRIORITY DATE CLAIMED 5 December 2002

TITLE OF INVENTION

NZ	YMA	TIC PREPARATION OF (M	ETH)ACRYLIC ESTERS CONTAINING URETHANE GROUPS					
		T(S) FOR DO/EO/US	4					
ran	k DII	ETSCHE et al.						
ppli	cant h	erewith submits to the United S	tates Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	Ø	This is a FIRST submission of	items concerning a submission under 35 U.S.C. 371.					
2.		This is a <b>SECOND</b> or <b>SUBSE</b>	QUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.	$\boxtimes$	The US has been elected (Art	cle 31).					
5.	$\boxtimes$	A copy of the International Ap	olication as filed (35 U.S.C. 371 (c)(2))					
		a.  is attached hereto (re	equired only if not communicated by the International Bureau).					
		b. 🛛 has been communic	ated by the International Bureau.					
		c. $\Box$ is not required, as th	e application was filed in the United States Receiving Office (RO/US).					
6.	$\boxtimes$	An English language translation	on of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🛛 is attached hereto.						
		b.   has been previously	submitted under 35 U.S.C. 154(d)(4).					
7.	$\boxtimes$	Amendments to the claims of	the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a.   are attached hereto	(required only if not communicated by the International Bureau).					
		b.   have been communi	cated by the International Bureau.					
		c.  have not been made	; however, the time limit for making such amendments has NOT expired.					
		d. 🛛 have not been made	and will not be made.					
8.		An English language translation	on of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the in	ventor(s) (35 U.S.C. 371 (c)(4)).					
10.	×	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Pre	liminary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).						
It	ems 1	3 to 23 below concern docum	ent(s) or information included:					
13.		An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	$\boxtimes$	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
8.	$\boxtimes$	A power of attorney and/or change of address letter.						
9.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						
23.	$\boxtimes$	Other items or information:						
		Application Data Sheet PCT/IB/304 Request for Consideration	Notice of Priority PCT/IB/308 Amended Sheets (pages 31-33)					

JC09 Rec'd PCT/PTO 31 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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U.S. APPLICATIC	ON NO (if known, see	37 CFR 1.5)	INTERNATIONAL	. APPL	ICATION NO.	ATTORNEY'S DOCKET NUMBER		
10	1/5369	168	PCT/EP/	03/1	3689	272479US0PCT		
	g fees are submitte		CALCULATIONS	PTO USE				
				• • • •	\$300	\$ \$300.00		
If International pro satisfy provisions	ation fee reliminary examinat s of PCT Article 33( ns	\$ \$200.00						
26. Search	fee							
the USPTO as ar International Sea	FR 1.445(a)(2)) han International Sea arch Report preparens	\$ \$400.00						
TOTAL	L OF 24, 25 and	<b>126</b> =				\$ \$900.00		
Additional fe sequence lis \$250 for each	e for specification sting or computer p ch additional 50 sh							
Total Sheets				f each additional 50 or RATE eof (round up to a whole				
- 100 =	- 100 = 0 /50 =				× \$250.00	\$ \$0.00		
	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER F	ILED N	NUMBER EXTRA		RATE			
Total claims	14	- 20 =	0	х	\$50.00	\$ \$0.00		
Independent clair	ms 2	- 3=	0	х	\$200.00	\$ \$0.00		
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00		
		ATOT	AL OF ABOVE CA	ALC	ULATIONS =	\$ \$900.00		
☐ Applicant cla		atus. See 37	CFR 1.27. The fees in	ndica	ted above are	\$ \$0.00		
ieduced by	172.			S	SUBTOTAL =	\$ \$900.00		
	f \$130.00 for furnis ed priority date (3)		ish translation later th	nan 30	0 months from	\$ \$0.00		
			TOTAL N	ITAI	ONAL FEE =	\$ \$900.00		
Fee for recording accompanied by	the enclosed assignant appropriate cov	\$ \$0.00						
			TOTAL FEI	ES E	NCLOSED =	\$ \$900.00		
			Amount to be	\$				
İ						Amount to be	\$	
a.	in the amount of \$	fees is enclosed						
l —	b.  Please charge my Deposit Account No in the amount of to cover the above fees.							
	A duplicate copy of this sheet is enclosed.  c.   The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment							
to Depos	sit Account No.	15-0030	. A duplicate cop	by of t	this sheet is encl	osed.		
_	_				•	ecome public. Credit c and authorization on F		
	in appropriate tim id granted to resto	on to revive (37 CFR 1	.137(a) or (b)) /					
	RESPONDENCE T	Ю:			4	burch Jack	as	
Customer Number SIGNATI 22850						_		
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i								
1		TION NUMBER						

Docket No.

272479US0PCT

IN RE APPLICATION OF: Frank DIETSCHE, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP03/13689

FILED:

Herewith

FOR:

ENZYMATIC PRODUCTION OF (METH) ACRYLIC ESTERS CONTAINING URETHANE GROUPS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Declaration

English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308
International Search Report/Request for Consideration/Amended Sheets (pages 31.33)

International Search Report/Request for Consideration/Amended Sheets (pages 31-33) Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	14	MINUS	20	0	х	\$50	-	\$0.00
INDEPENDENT	2	MINUS	3	0	x	\$200	=	\$0.00
		☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS						\$0.00
		☐ Reduction by 50% for filing by Small Entity						\$0.00
		☐ Recordation	☐ Recordation of Assignment				_	\$0.00
					•	TOT	AL	\$0.00

$\square$ A check in the amount of <b>\$0.00</b> is	attached	ı.
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- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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